Den

JAN 13 2005 W

PATENT Customer No. 22,852 Attorney Docket No. 04329.3143

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:	)
Jun TAKEDA	) Group Art Unit: 2131
Application No.: 10/666,341	) Examiner: Not assigned
Filed: September 22, 2003	) )
For: NETWORK SYSTEM, INFORMATION PROCESSING DEVICES, REPEATER, AND METHOD OF BUILDING NETWORK SYSTEM	) Confirmation No.: 8385 ) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. To the knowledge of the undersigned, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicant attaches copies of the listed documents. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The documents listed in this Information Disclosure Statement were first cited in the attached Office Action from the Japanese Patent Office in a corresponding Japanese Patent Application, and this Information Disclosure Statement is being filed

within three months of the mailing date of the Japanese Office Action. A copy of the

Japanese Patent Office Action is attached for the Examiner's convenience.

In lieu of a statement of relevance or translation of the non-English documents,

an English language version of the attached Japanese Patent Office Action is attached.

Applicant does not necessarily endorse the conclusion set forth in the Japanese Patent

Office Action.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and Applicant determines

that the cited documents do not constitute "prior art" under United States law, Applicant

reserves the right to present to the office the relevant facts and law regarding the

appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: January 13, 2005

Wenve Tan

Reg. No. 55,662

-2-

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of

Complete if Known					
Application Number	10/666,341	OIFE			
Filing Date	September 22, 2	003			
First Named Inventor	Jun TAKEDA	0000			
Art Unit	2131	JAN 1 3 2003 &			
Examiner Name		P. Cu			
Attorney Docket Number	04329.3143	EN. et			

TRADE

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner	Cite No. <sup>1</sup>	Document Number	Issue or	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials		Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
,						

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>	
		JP 10-070540	3/10/1998				
		JP 2002-247047	8/30/2002				
		JP 2000-156887	6/6/2000				

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title o			Translation <sup>6</sup>		
			-		

Examiner	Date	 
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.